

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

REC'D 07 JUL 2004

Contact of the second

THE RESERVE AND ADDRESS OF THE PERSON NAMED IN

						WIPO	POT	<u></u>
Applican			's file reference K	FOR FURTHER ACT	See Notification	camination Repo	of International ort (Form PCT/IPEA	¼ 16)
International application No. International filing				International filing date (day	y/month/year)		(day/month/year)	
PCT/GB 03/01449 03.04.2003				03.04.2003		03.04.2002	<u> </u>	
Internation			Classification (IPC) or bo	oth national classification and	IPC			
A400 I	1/00							
Applican RECK	nt ITT I	BEN	CKISER (UK) LIMIT	ED et Al.				
1. T	his ir	nterna	ational preliminary exa	mination report has been a applicant according to Ar	prepared by this Int ticle 36.	ernational Pre	liminary Examinii	ng
^	uliio	iity a	na io transmitte to and				•	
				of E abacta including this	cover sheet			
2. T				of 5 sheets, including this				
×	<u> </u>	This	report is also accompa	nied by ANNEXES, i.e. sh basis for this report and/o	neets of the descrip	tion, claims an	d/or drawings whe	ich have Authority
		been (see	amended and are the Rule 70.16 and Section	n 607 of the Administrative	e Instructions unde	r the PCT).		•
т	hese	· e ann	exes consist of a total	of 1 sheets.				
•								
3. 7	This I	repor	t contains indications r	elating to the following iter	ms:			
1		\boxtimes	Basis of the opinion					
1	1		Priority					
1	111		Non-establishment of	f opinion with regard to no	velty, inventive ster	o and industria	l applicability	
1	V		Lack of unity of inver	ntion	_		t t statel com	li a a bilib n
`	V		Reasoned statement citations and explana	under Rule 66.2(a)(ii) with ations supporting such stat	h regard to novelty, tement	Inventive step	or industrial app	ilicability;
'	VI		Certain documents o					
1	VII			e international application				
,	VIII		Certain observations	on the international applic	cation			
					Date of completion of	of this ropert		
Date o	f sub	missio	on of the demand		nate of combinuou c	n uns report		
24.10.2003				07.07.2004				
24.10	J. <u>2</u> U							
Name	and	mailin	g address of the internati	onal	Authorized Officer			officenes Petenteny.
prelim	inary	Eu	lining authority: propean Patent Office - P.	.B. 5818 Patentlaan 2		•		(M)
	<u>)</u>	NI	2280 HV Rijswijk - Pays I. +31 70 340 - 2040 Tx:	Bas I	Triantaphillou, P			الله الله
1 4	IJ,	F	v: ±31 70 340 - 2016	•	Telephone No. +31	70 340-2785		Spino salio . egg

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/GB 03/01449

1.	Ba	sis	of	the	rep	ort
----	----	-----	----	-----	-----	-----

1. With regard to the **elements** of the international application (Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17)):

	Desc	cription, Pages						
	1-32		as originally filed					
	Clair	ns, Numbers						
	1-8,	10	as originally filed					
	9		received on 07.05.2004 with letter of 07.05.2004					
	Drav	wings, Sheets						
		-17/17	received on 30.06.2003 with letter of 16.06.2003					
2.	With lang	With regard to the language , all the elements marked above were available or furnished to this Authority in the language in which the international application was filed, unless otherwise indicated under this item.						
	These elements were available or furnished to this Authority in the following language: , which is							
		the language of a trar	nslation furnished for the purposes of the international search (under Rule 23.1(b)).					
		the language of public	cation of the international application (under Rule 48.3(b)).					
		the language of a trar Rule 55.2 and/or 55.3	nslation furnished for the purposes of international preliminary examination (under					
3.	With inte	n regard to any nucle rnational preliminary e	otide and/or amino acid sequence disclosed in the international application, the examination was carried out on the basis of the sequence listing:					
			national application in written form.					
		filed together with the	e international application in computer readable form.					
		tly to this Authority in written form.						
		tly to this Authority in computer readable form.						
		The statement that the in the international approximation	ne subsequently furnished written sequence listing does not go beyond the disclosure pplication as filed has been furnished.					
		to the written sequence						
4	. The	The amendments have resulted in the cancellation of:						
		the description,	pages:					
		the claims,	Nos.:					
		the drawings,	sheets:					

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/GB 03/01449

5. ☐ This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed (Rule 70.2(c)).

(Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.)

- 6. Additional observations, if necessary:
- V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
- 1. Statement

Novelty (N)

Yes: Claims

4, 6, 8, 9

No: Claims

1, 2, 3, 5, 7, 10

Inventive step (IS)

Yes: Claims

4, 8, 9

1-10

No: Claims

1, 2, 3, 5, 6, 7, 10

Industrial applicability (IA)

Yes: Claims

No: Claims

2. Citations and explanations

see separate sheet

Reference is made to the following documents:

DE 23 31 694 A (UGRINSKY ALEXANDER) 16 January 1975 (1975-01-16) cited in the application D1:

US-A-6 022 163 (ASFUR AMAL) 8 February 2000 (2000-02-08) D2:

DE 72 14 661 U (MERK) 28 September 1972 (1972-09-28) D3:

US-A-4 534 669 (HECK SAMUEL C ET AL) 13 August 1985 (1985-08-13) cited in the application D4:

D5: GB-A-2 342 403 (EBEDE CHRISTIAN BENN) 12 April 2000 (2000-04-12) cited in the application

D6: US-A-5 984 555 (SAMAD VICAR) 16 November 1999 (1999-11-16) cited in the application

D7: EP-A-1 190 644 (GIVAUDAN SA) 27 March 2002 (2002-03-27) cited in the application

Prior Art 1.

- All the technical features of independent claim 1 are disclosed in document D1, (as well as in documents D3 - D7). Independent claim 1 is not novel according to Article 33(2) PCT.
- 1.2 The technical features of dependent claims 2, 3, 5, 7, 10 are also disclosed in documents D1 as well as documents D3-D7. Dependent claims 2, 3, 5, 7, 10 also lack novelty according to Article 33(2) PCT.
- 1.3 The additional technical features of dependent claim 6 are also disclosed in the combination of documents D1 & D2. Dependent claim 6 does not involve an inventive step according to Article 33(3) PCT.
- 1.4 The combination of the features of dependent claims 4, 8 and 9 is not rendered obvious by the available prior art.

Further Observations 2.

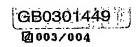
2.1 The features of the claims are not provided with reference signs placed in parentheses (Rule 6.2(b) PCT).

INTERNATIONAL PRELIMINARY International application No. PCT/GB03/01449 EXAMINATION REPORT - SEPARATE SHEET

- 2.2 It is considered that in independent claim 1 the word "wherein" indicates the characterising part according to Rule 6.3(b)(ii) PCT.
- 2.3 Claim 10 contains references to the description and the drawings. According to Rule 6.2(a) PCT, claims should not contain such references except where absolutely necessary, which is not the case here.







pest Available Copy

canister which comprises a pressurizable canister, and a manually actuated valve which, when actuated, releases its contents under pressure.

- 8. The combination cleaning device according to any of claims 1 5 wherein the means for impelling the cleaning composition includes one or more mechanical elements which are used to deform a non-pressurized vessel.
- 9. A combination cleaning device according to claim 4 wherein the interlocking device mounted on the vessel comprises a plate having a generally circular downwardly depending skirt, one or more spring legs depending upwardly from the plate, and a central orifice which is positioned above a valve stem of the vessel.
- A combination cleaning device substantially described with reference to the Figures.

